

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SE00939WI

*This certificate issued to* William C. Bainbridge III  
P. O. Box B  
Newton, KS 67114-0894

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 13 of the Civil Air Regulations.*

*Original Product - Type Certificate Number :* \*

*Make :* \*

*Model :* \* \*See attached FAA Approved Model List (AML) No. SE00939WI for list of approved engine models, applicable airworthiness regulations, and starter part number applications.

*Description of Type Design Change:* Installation of B&C Specialty Products Model BC 315-( ) Starter on Lycoming engines in accordance with B&C Specialty Products Approved Model List (AML) SE00939WI, approved January 19, 2001, or later FAA approved revisions.

*Limitations and Conditions:* Approval of this change in type design applies to the engines listed on the AML above only. This approval should not be extended to engines on which other previously approved modifications are incorporated, unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that engine. A copy of this certificate and FAA Approved Model List (AML) No. SE00939WI issued January 19, 2001, or later FAA Approved revision, must be maintained as part of the permanent records for the modified engine. Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* October 10, 2000

*Date reissued :*

*Date of issuance :* January 19, 2001

*Date amended :*



*By direction of the Administrator*

*Joel M. Ligon*  
(Signature)

Joel M. Ligon  
Program Manager  
Wichita Aircraft Certification Office

(Title)

**FAA Approved Model List (AML) SE00939WI  
B&C Specialty Products for**

**Installation of Model BC315-1, -2, -3, -4, -5, -6, -7, & -8 Engine Starter  
In accordance with BC315 Drawing Revision Log Dated 01/11/01 or later approved revision**

Issue Date: January 11, 2001  
AML Rev. Date: Original Issue

F.A.A.  
A P P R O V E D  
Wichita Aircraft Certification  
Office, ACE-115W  
Central Region  
Date Jan. 18, 2001

ITEM	MFR	ENGINE MODEL	ORIGINAL TYPE CERT. NO.	CERTIFICATION BASIS FOR ALTERATION	BC315-100	INSTALLATION INSTRUCTIONS
1	Lyc	O-235 Series	E-223	Part 13 of the Civil Air Regulations	-1, -3	INSTALL_BC315.wpd, Rev A
2	Lyc	O-290-D Series	E-229	Part 13 of the Civil Air Regulations	-1, -3	INSTALL_BC315.wpd, Rev A
3	Lyc	O-320 Series	E-274	Part 13 of the Civil Air Regulations	-1, -2, -3, -4	INSTALL_BC315.wpd, Rev A
4	Lyc	IO, AIO, AEIO, LIO -320 Series	1E12	Part 13 of the Civil Air Regulations	-1, -2, -3, -4, -5, -6, -7, -8	INSTALL_BC315.wpd, Rev A
5	Lyc	O, HO, LO-360 Series	E-286	Part 13 of the Civil Air Regulations	-1, -2, -3, -4, -5, -6, -7, -8	INSTALL_BC315.wpd, Rev A
6	Lyc	IO, HIO, AIO, AEIO, LIO-360 Series	1E10	Part 13 of the Civil Air Regulations	-1, -2, -3, -4, -5, -6, -7, -8	INSTALL_BC315.wpd, Rev A
7	Lyc	TIO, LTIO-360 Series	E26EA	Part 13 of the Civil Air Regulations	-1, -2, -3, -4, -5, -6, -7, -8	INSTALL_BC315.wpd, Rev A
8	Lyc	O-540 Series	E-295	Part 13 of the Civil Air Regulations	-1, -2, -3, -4,	INSTALL_BC315.wpd, Rev A
9	Lyc	IO, HIO, AEIO-540 Series	1E4	Part 13 of the Civil Air Regulations	-2, -4	INSTALL_BC315.wpd, Rev A
10	Lyc	TIO, LTIO-540 Series	E14EA	Part 13 of the Civil Air Regulations	-2, -4, -6, -8	INSTALL_BC315.wpd, Rev A
11	Lyc	IO-720 Series	1E15	Part 13 of the Civil Air Regulations	-1, -3	INSTALL_BC315.wpd, Rev A